

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known	
Application Number	NOT YET ASSIGNED
Filing Date	November 8, 2001
First Named Inventor	MOROZOV et al.
Group Art Unit	
Examiner Name	
Attorney Docket Number	MOROZOV-2C

IC 329 U.S. PTO

11/08/01

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date Considered

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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			T ²
K	AO	FODOR et al., "Light-directed, spatially addressable parallel chemical synthesis", <u>Science</u> , 251:767-773 (1991)			
	AP	PRITCHARD et al., "Patterning and regeneration of surfaces with antibodies", <u>Analytical Chemistry</u> , 67(19)3605-3607 (1995)			
	AQ	JOHNSON et al., "Reproducible electrodeposition technique for immobilizing glucose oxidase and a differentially permeable outer-membrane material for use on a miniature implantable glucose sensor", <u>American Chemical Society</u> , 84-95 (1994)			
	AR	NEWMAN et al., "Ink-jet printing for the fabrication of amperometric glucose biosensors", <u>Analytical Chimica Acta</u> , 262:13-17 (1992)			
	AS	QUIST et al., "Imaging of single antigens, antibodies, and specific immunocomplex formation by scanning force microscopy", <u>Scanning Microscopy</u> , 9(2)394-401 (1995)			
	AT	STRIKE et al., "Spatially controlled on-wafer and on-chip enzyme immobilization using photochemical and electrochemical techniques", <u>American Chemical Society</u> , 298-307 (1994)			
	AU	PRZYBYLSKI et al., "Electrospray mass spectrometry of biomacromolecular complexes with noncovalent interactions-new analytical perspectives for supramolecular chemistry and molecular recognition processes", <u>Angew. Chem. Int. Ed. Engl.</u> , 35:806-826 (1996)			
	AV	CARSWELL et al., "A new method for the preparation of thin films of radioactive material", <u>J. Nuclear Energy</u> , 4:51-55 (1957)			
	AW	HOYER et al., "Electrostatic spraying:a novel technique for preparation of polymer coatings on electrodes", <u>Anal. Chem.</u> , 68:3840-3844 (1996)			
	AX	THUNDAT et al., "Electrostatic spraying of DNA molecules for investigation by scanning tunneling microscopy", <u>Ultramicroscopy</u> , 1083-1087 (1992)			
	AY	ROBINSON, "The production of radioactive sources by the electrospraying method", <u>Nuclear Instruments and Methods</u> , 40:136-140 (1966)			
V	AZ	MOROZOV et al., "New methods for depositing and imaging molecules in scanning tunneling microscopy", <u>Scanning Microscopy</u> , 7(3)757-779 (1993)			

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M	BA	BERTOLINI et al., "Improvements of electrospraying technique", <u>Nuclear Instruments and Methods</u> , 32:355-356 (1965)	
	BB	BRUNINN et al., "Electro-spraying: A method of making samples for β counting allowing accurate correction for self-scattering and self-absorption", <u>Nuclear Instruments and Methods</u> , 13:131-140 (1961)	
	BC	FODOR et al., "Multiplexed biochemical assays with biological chips", <u>Nature</u> , 364:555-556 (1993)	
	BD	PEASE et al., "Light-generated oligonucleotide arrays for rapid DNA sequence analysis", <u>Proc. Natl. Acad. Sci. USA</u> , 91:5022-5026 (1994)	
	BE	CHRISEY et al., "Fabrication of patterned DNA surfaces", <u>Nucleic Acids Research</u> , 24(15)3040-3047 (1996)	
	BF	BLANCHARD et al., "High-density oligonucleotide arrays", <u>Biosensors & Bioelectronics</u> , 11:687-690 (1996)	
	BG	ANDERSEN et al., "Electrospray ionization and matrix assisted laser desorption/ionization mass spectrometry: Powerful analytical tools in recombinant protein chemistry", <u>Nature Biotechnology</u> , 14:449-456 (1996)	
	BH	EIJK et al., "Preparation of thin sources, a review", <u>Nuclear Instruments and Methods</u> , 112:343-351 (1973)	
	BI	LAUER et al., "Preparation by electro-spraying of thin uranium, plutonium and boron samples for neutron cross section measurements in 4 π geometry", <u>Nuclear Instruments and Methods</u> , 21:161-166 (1963)	
	BJ	LEMMO et al., "Characterization of an inkjet chemical microdispenser for combinatorial library synthesis", <u>Anal. Chem.</u> , 69:543-551 (1997)	
	BK	CHEN et al., "Morphology control of thin LiCoO ₂ films fabricated using the electrostatic spray deposition (ESD) technique", (1995)	
M	BL	VERDINGH et al., "Equipment for electrospraying", <u>Nuclear Instructions and Methods</u> , 31:355-356 (1964)	

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